

**Amendments to the Specification:**

Please add the following new heading on page 1, after the title:

BACKGROUND OF THE INVENTION

Please add the following new heading on page 1, prior to the first paragraph which starts with "The present invention":

(1) Field of the Invention

Please add the following new heading on page 1, prior to the second paragraph which starts with "Such devices":

(2) Prior Art

Please add the following new heading on page 2, prior to the paragraph which starts with "In the light of":

SUMMARY OF THE INVENTION

Please add the following new heading on page 8, prior to the paragraph which starts with "The invention":

BRIEF DESCRIPTION OF THE DRAWINGS

Please add the following new heading on page 9, prior to the paragraph which starts with "Fig. 1 illustrates":

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT(S)